

PLUSWINCH

> Assembly & Operation Guide for brackets & mounting

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Lightweight. Portable. Safe.

Please read the following instructions and guidance notes carefully. These have been designed to aid users in carrying out the correct assembly of the bracket for each of our compatible lifting systems. Systems compatible with this product are:

- > PORTAGANTRY RAPIDE
- > PORTAGANTRY*
- > TDAVIT
- > PORTADAVIT QUANTUM"
- > PORTX*DAVIT

General Specification

- > Maximum rated capacity for goods lifting 1100lb
- > Ensure the rating of the Winch is always checked before use
- > For use with REID lifting products only

Standards

> EN13157:2004+A1:2009

For further information please refer to the technical data sheet for this product.

> Assembly Instructions: PORTAGANTRY RAPIDE® 1100

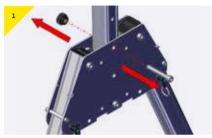
The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010220] for the PORTAGANTRY [MADE] 1100lb.



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PlusWinch Bracket - [US-RAWB010220]

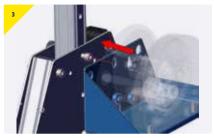
Assembling the **PlusWinch Bracket** on **PORTA**GANTRY RAPIDE® 1100



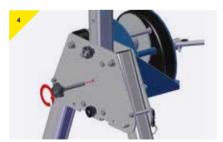
> Remove the existing top bolt.



Insert the new, longer bolt leaving it loose so that the head sits proud of the plate.



> Hook the brakcet over the bolt head.



> Straighten the winch and insert the lower pin.



> Fully tighten both the top bolt and bottom pin. The winch bracket should sit flush with the plate.



You may now route the cable as normal and use the winch.

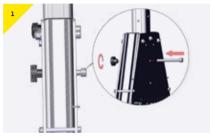
> Assembly Instructions: PORTAGANTRY RAPIDE® 2200

The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010220] for the PORTAGANTRY [BARDET 22001b.

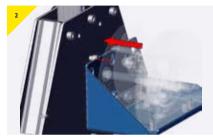


PlusWinch Bracket - [US-RAWB010220]

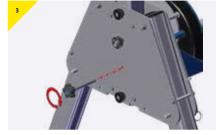
Assembling the **PlusWinch Bracket** on **PORTA**GANTRY RAPIDE 2200



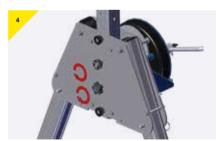
> Insert the new, longer bolt leaving it loose so that the head sits proud of the plate.



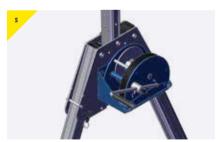
Hook the brakcet over the bolt head.



> Straighten the winch and insert the lower pin.



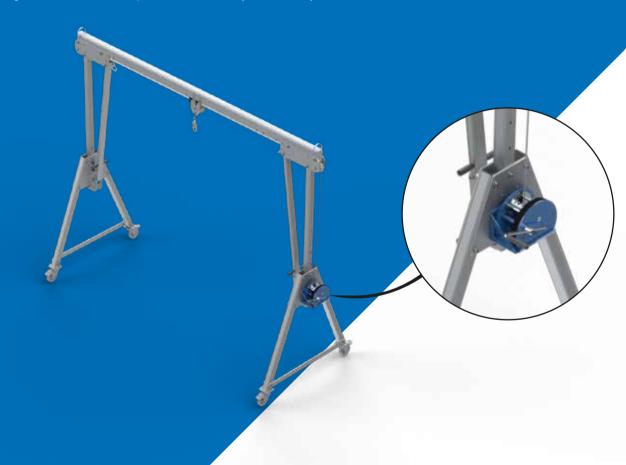
> Fully tighten both the top bolt and bottom pin. The winch bracket should sit flush with the plate.



You may now route the cable as normal and use the winch.

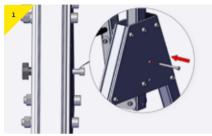
> Assembly Instructions: PORTAGANTRY® S & M

The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010225] for the PORTAGANTRY Small and Medium frame sizes.

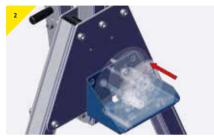


PlusWinch Bracket - [US-RAWB010225]

Assembling the **PlusWinch Bracket** onto a small or medium **PORTA**GANTRY*



Insert the bolt into the top hole and secure using the knurled knob, leaving it loose so that the head sits proud of the plate.



Hook the brakcet over the bolt head.



> Straighten the winch and insert the lower pin.



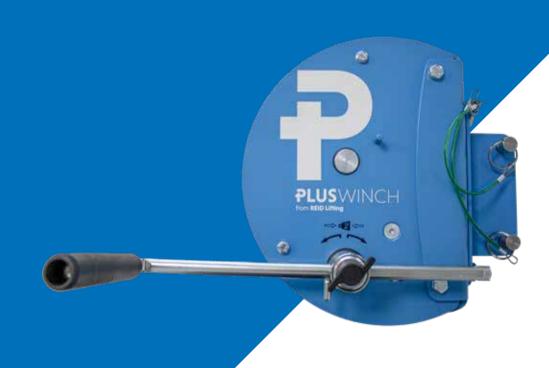
> Fully tighten both the top bolt and bottom pin. The winch bracket should sit flush with the plate.



You may now route the cable as normal and use the winch.

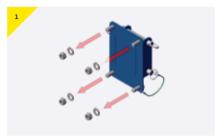
Assembly Instructions: Fitting the Device

The following instructions detail the assembly of the PlusWinch device into the universal bracket.

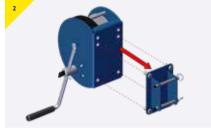


PlusWinch Bracket

Assembling the **PlusWinch** onto the connecting plate.



> Remove the washers and nyloc nuts from the bracket.



> Present the device to the bracket.



> Adjust the position by tightening the hex bolts.



> The device is now ready to use.



The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010208] for the PORTAGANTRY'.

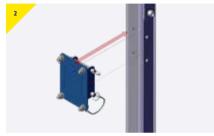


PlusWinch Bracket - [US-RAWB010208]

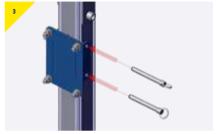
Assembling the **PlusWinch Bracket** onto a **PORTA**GANTRY*



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the winch column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached. The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010200] for the TDAVIT.

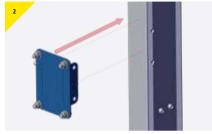


PlusWinch Bracket - [US-RAWB010200]

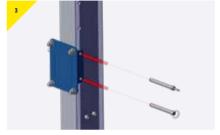
Assembling the **PlusWinch Bracket** onto a $TDAVIT^*$



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached.

> Assembly Instructions: PORTADAVIT QUANTUM® Column.

The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010200] for the **PORTA**DAVIT@@@@@column. **Warning:** For this configuration a sheave bracket column is required.



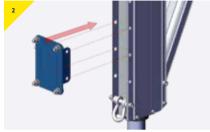
Glovies Protective Ecotus

PlusWinch Bracket - [US-RAWB010200]

Assembling the **PlusWinch Bracket** onto a **PORTA**DAVIT QUANTUM* column.



> The bracket comes with the pins supplied, as shown above.



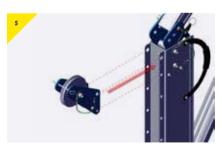
> Remove the pins and present the bracket to the column, aligned to the holes as shown.



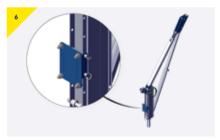
 Insert both pins to ensure the bracket is securely attached.



> Present the sheave bracket* to the top of the column, aligning wth the top holes as shown.



> Secure using the pins provided.



The bracket is secured and ready for the device to be attached.

*US-RAW000095 - Sheave bracket PDQ Column Medium Sheave ($\frac{5}{32}$ " - $\frac{9}{32}$ ").

> Assembly Instructions: PORTADAVITQUANTUM® Backstay.

The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010206] for the PORTADAVIT [QUARTED AVIT [QUARTE



PlusWinch Bracket - [US-RAWB010206]

Assembling the **PlusWinch Bracket** onto a **PORTA**DAVITQUANTUM® Backstay.



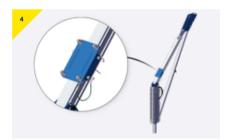
The bracket comes with the pins supplied, as shown above.



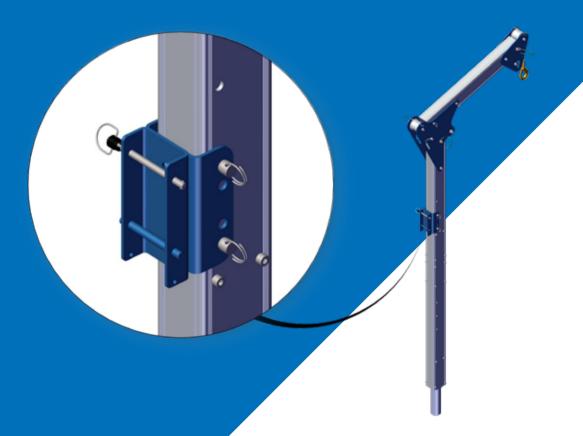
> Remove the pins and present the bracket to the backstay, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached. The following instructions detail the assembly of the PlusWinch bracket [US-RAWB010200] for the PORTX DAVIT.

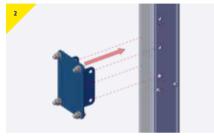


PlusWinch Bracket - [US-RAWB010200]

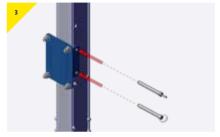
Assembling the **PlusWinch Bracket** onto a **PORTX*** DAVIT with a Single Winch.



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached.

> Contact Us

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